

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,800,299 B1  
APPLICATION NO. : 09/830146  
DATED : October 5, 2004  
INVENTOR(S) : Beaudoin et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page #75 INVENTORS, replace "Sherbrooke" with --Quebec--

FOREIGN PATENT DOCUMENTS, Line 8 delete (the second listing of)  
"JP 04057853 2/1992"

FOREIGN PATENT DOCUMENTS, Line 9 delete "JP 08198754 6/1996"

OTHER PUBLICATIONS, Line 8 insert --Chemical Abstracts no. 177859, vol. 98, no. 21 "Isolation of astaxanthin from crayfish or shrimp waste for use as a coloring agent in fish feed" March 23, 1983.--

OTHER PUBLICATIONS, Col. 2 line 1 replace "Château" with --Château--

OTHER PUBLICATIONS, Col. 2 line 6 replace "Mitake" with --Mitaka--

OTHER PUBLICATIONS, Col. 2 line 11 replace "combinatorial" with --combinatorial--

OTHER PUBLICATIONS, Col. 2 line 15 replace "Alvarea" with --Alvarez--

OTHER PUBLICATIONS, Col. 2 line 15 replace "Arangea" with --Aranega--

OTHER PUBLICATIONS, Col. 2 line 28 replace "Granzow.." with --Granzow.--

OTHER PUBLICATIONS, Col. 2 line 31 replace "DiPrimo" with --DiPrimio--

OTHER PUBLICATIONS, Col. 2 line 34 replace "Curevo" with --Cuervo--

Column 5, line 40, make new paragraph at "Table 1"

Column 8, line 29, replace "with" with --to--

Column 9, line 15, replace "Heligren" with --Hellgren--

Column 11, line 6, replace "(M. norv gica)" with --(M. norvegica)--

Column 11, line 51, replace "(Macker l)" with --(Mackerel)--

Column 12, line 4, replace "(Macker l)" with --(Mackerel)--.

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Column 12, line 55, replace "4°." with --4° C.--

Column 13, line 27, insert --3-- before "chlor:MeOHd"

Column 13, line 44, insert --3-- before "chlor:MeOHd"

Column 13, line 63, "Wijs iodine index" should be underlined

Column 16, line 15, replace "0.1" with --0.2--

Column 16, line 38, replace "16:3 n-3 + I 17:1" with --16:3 n-4 + I 17:1--

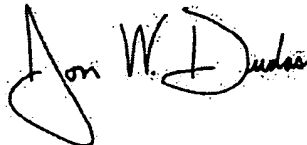
Column 17, line 12, replace "Fraction Ib" with --Fraction IIb--

Column 19, line 51, replace "nitration" with --filtration--

Column 20, line 22, replace "try" with --by--

Signed and Sealed this

Ninth Day of January, 2007



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*